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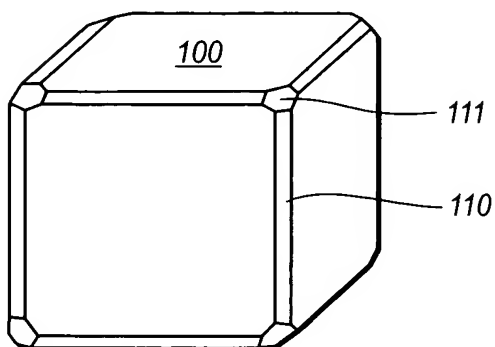


Fig. 1

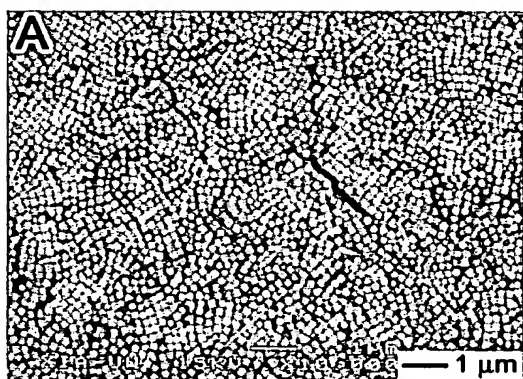


Fig. 2A

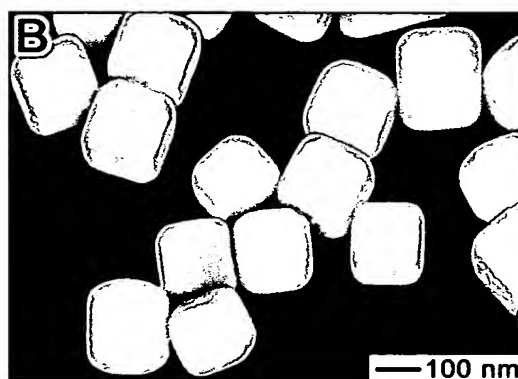


Fig. 2B

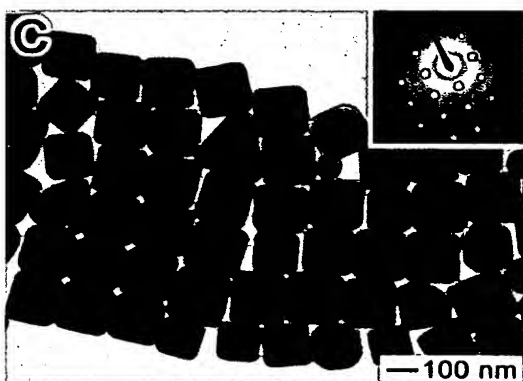


Fig. 2C

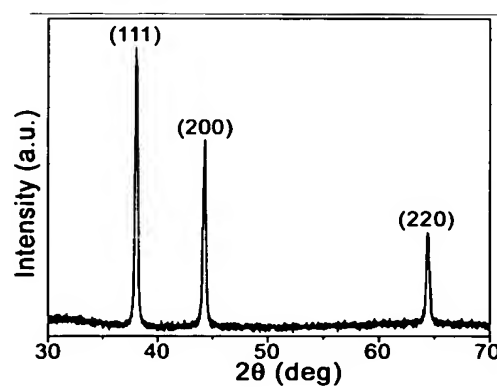


Fig. 2D

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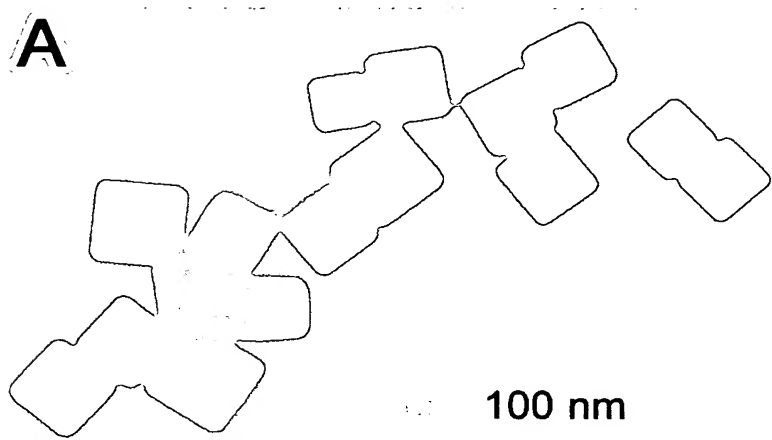


Fig. 3A

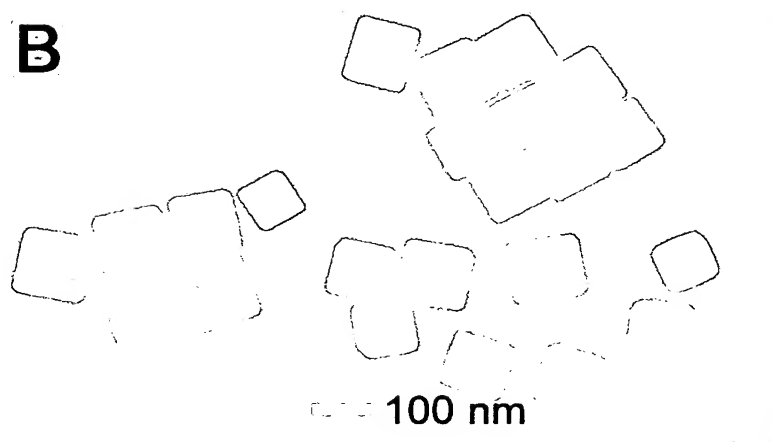


Fig. 3B

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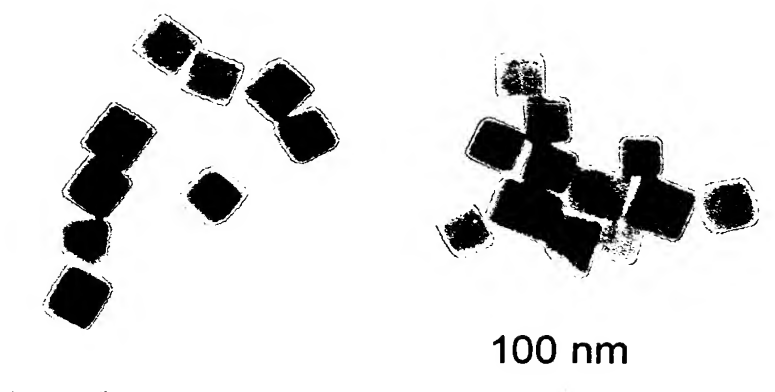


Fig. 4

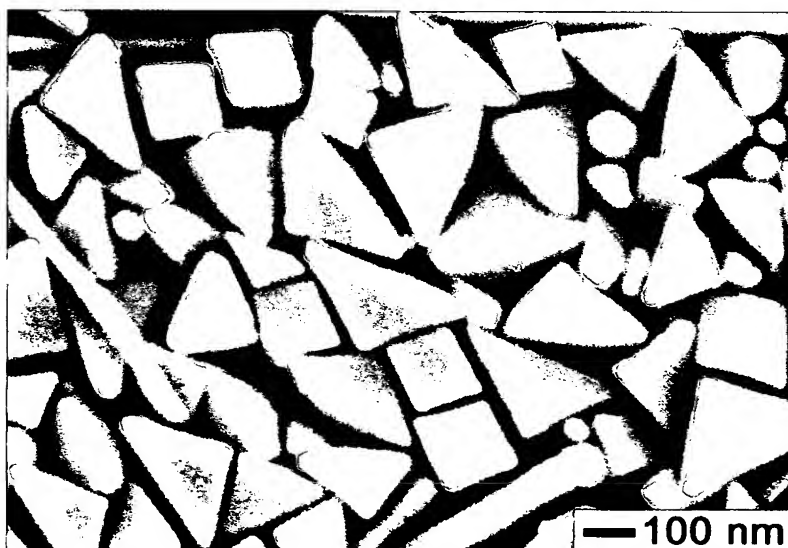


Fig. 5

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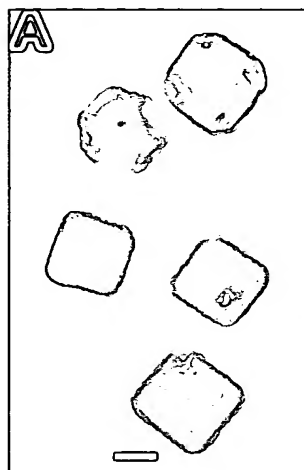


Fig. 6A

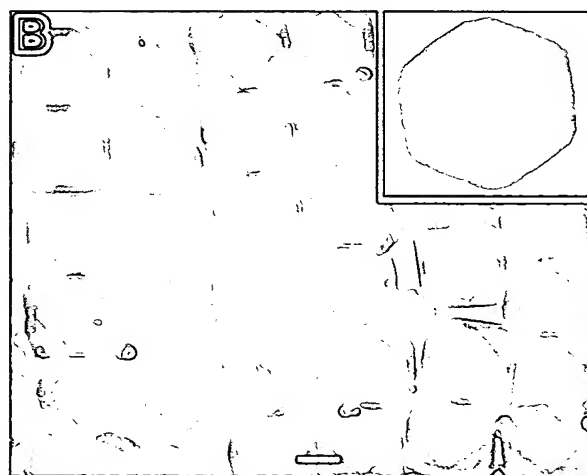


Fig. 6B

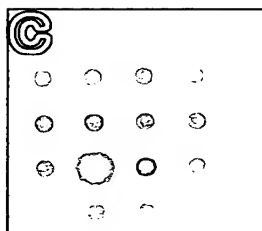


Fig. 6C

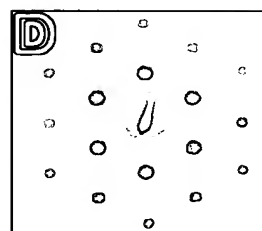


Fig. 6D

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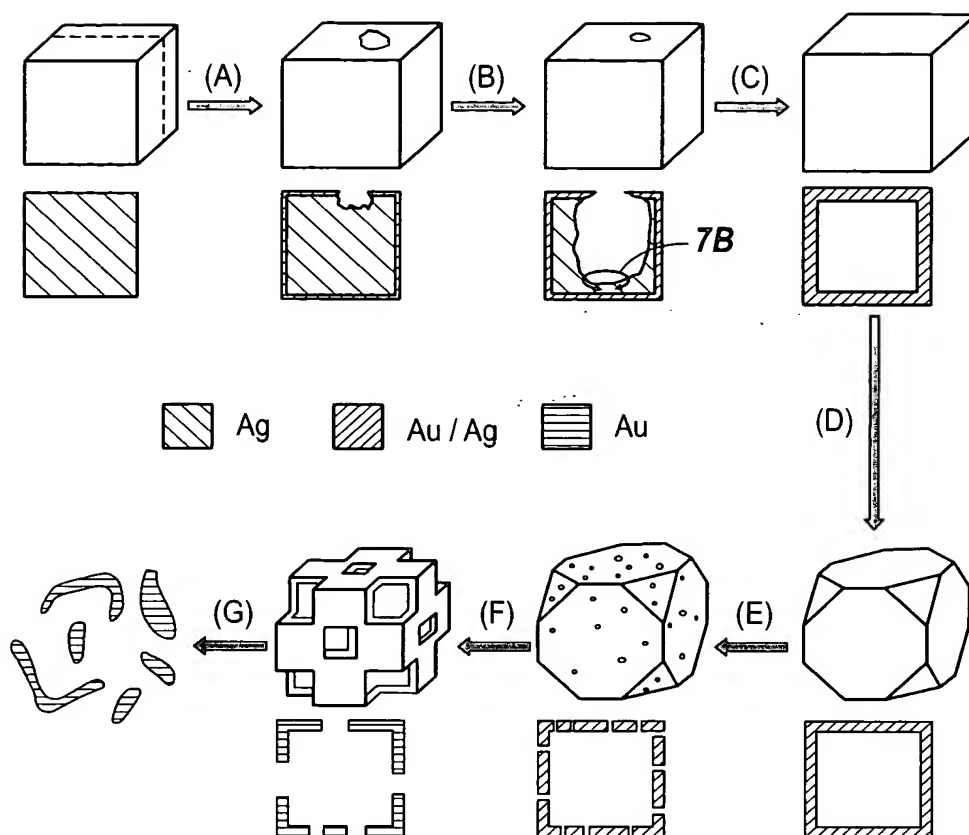


Fig. 7A

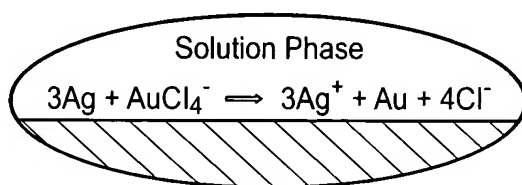


Fig. 7B

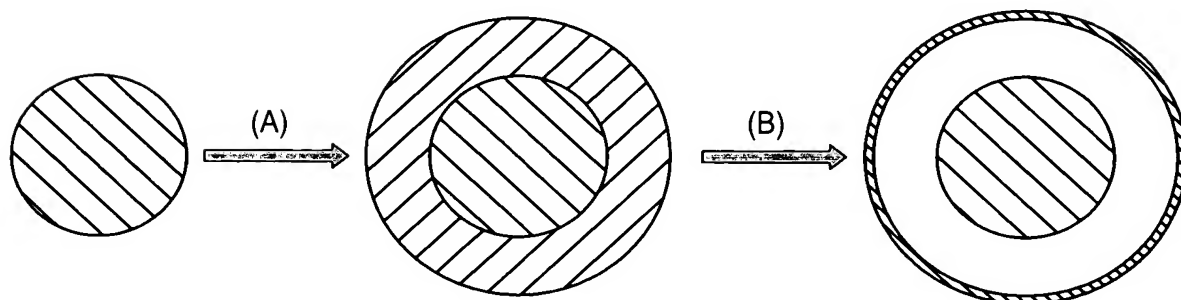


Fig. 8

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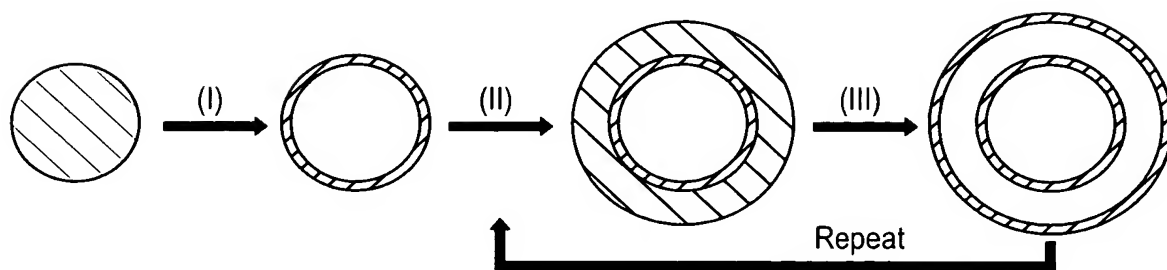


Fig. 9A

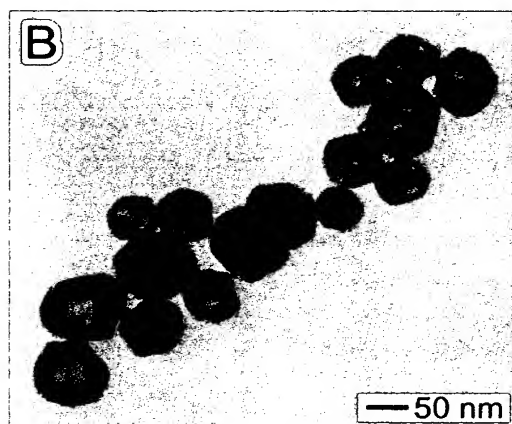


Fig. 9B

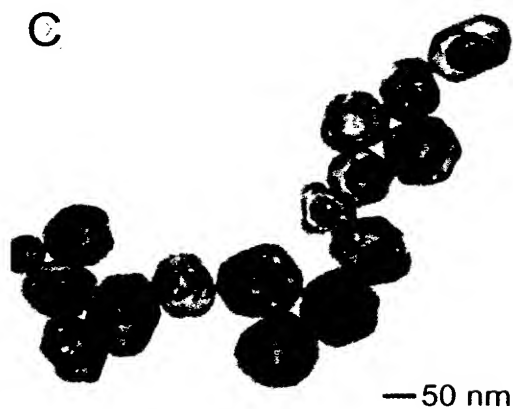


Fig. 9C



Fig. 9D

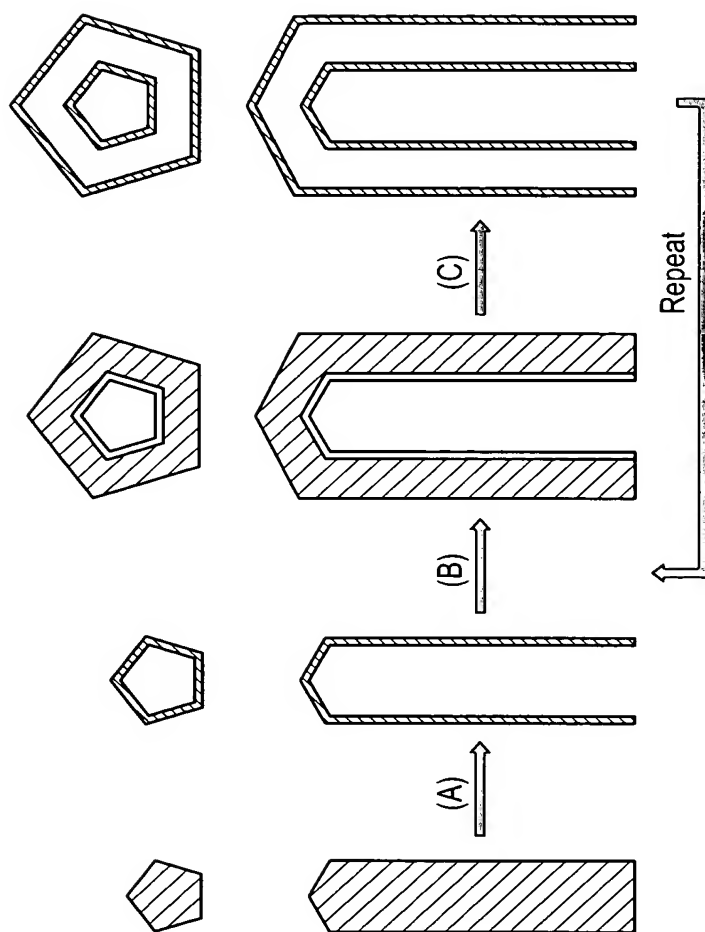
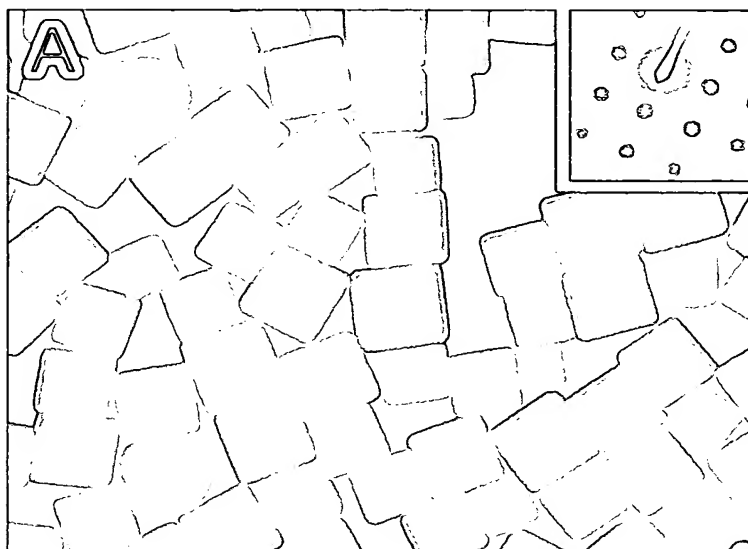


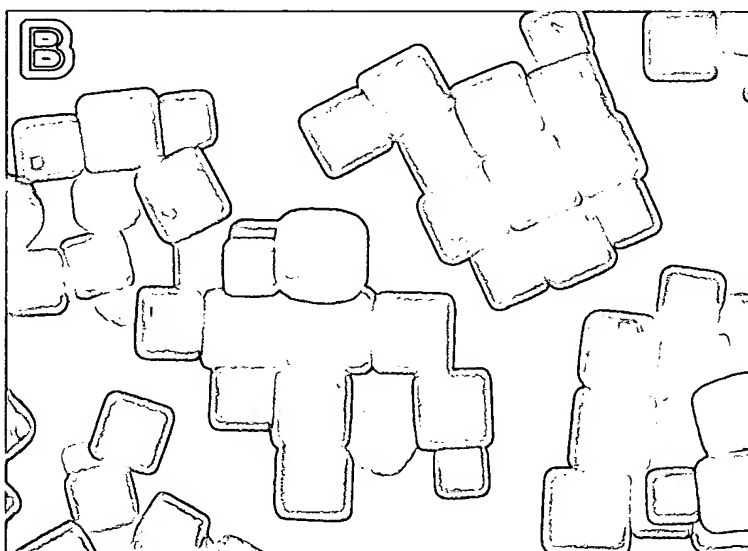
Fig. 10

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—100 nm

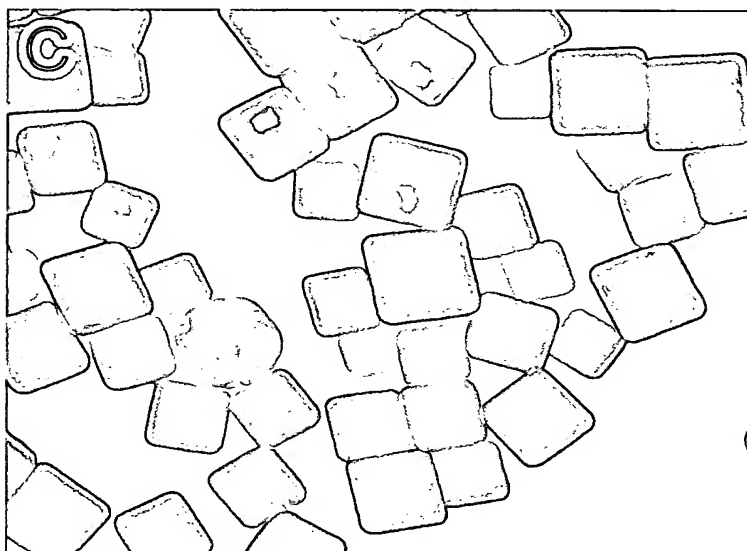
Fig. 11A



—100 nm

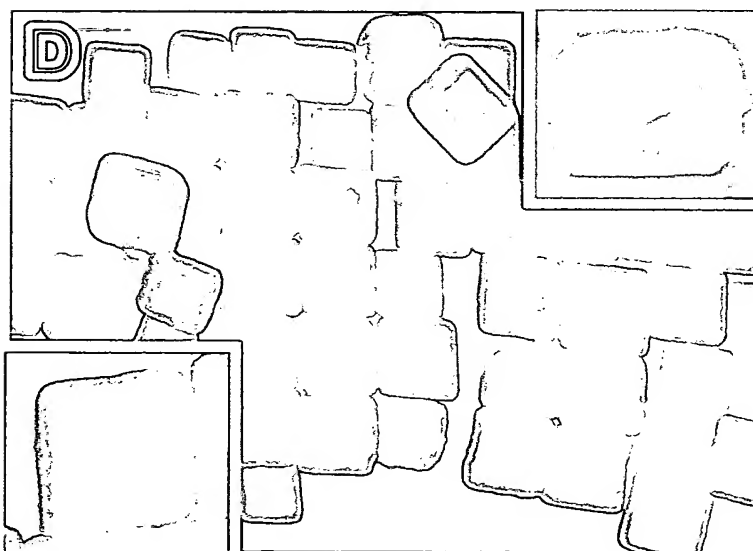
Fig. 11B

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—100 nm

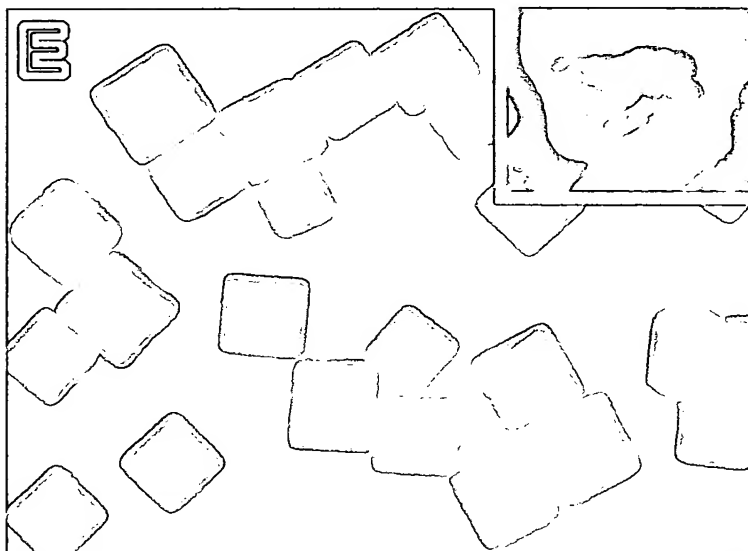
Fig. 11C



—100 nm

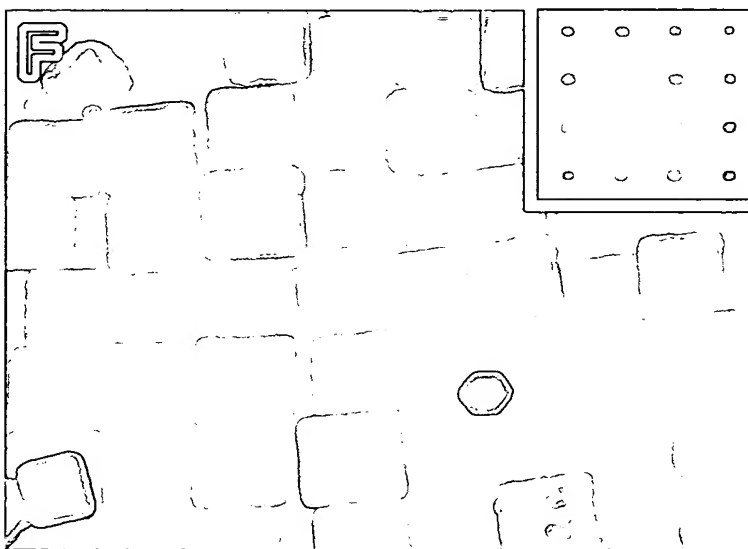
Fig. 11D

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—100 nm

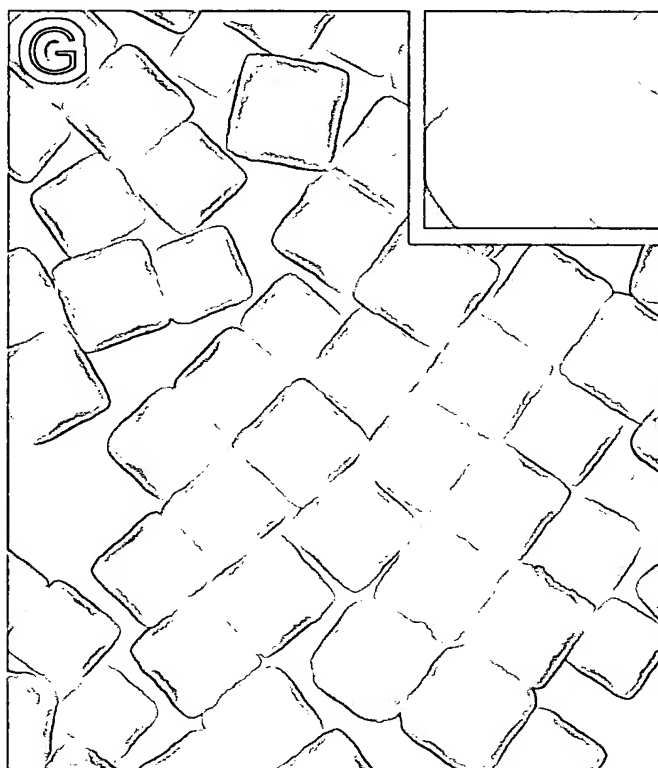
Fig. 11E



—100 nm

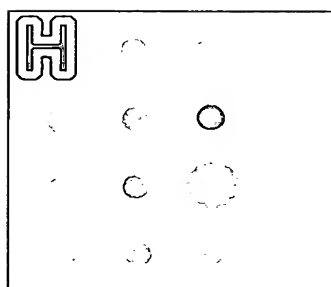
Fig. 11F

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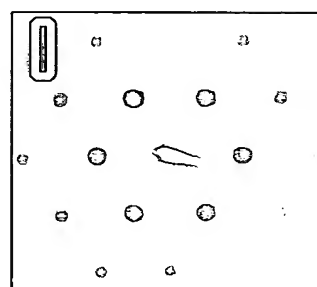
—100 nm

Fig. 11G



—100 nm

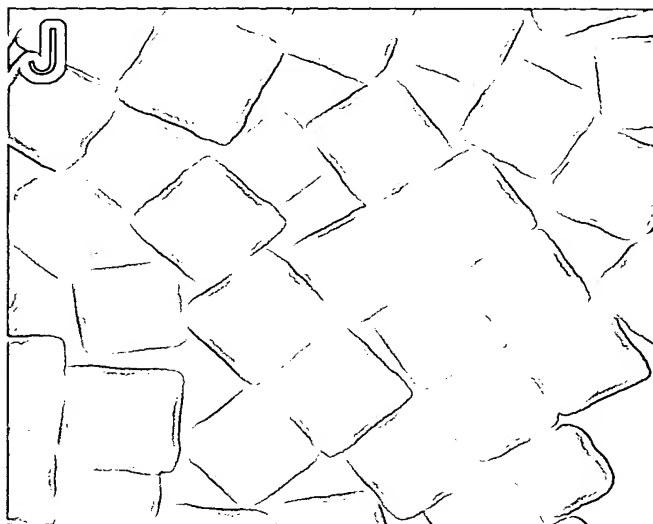
Fig. 11H



—100 nm

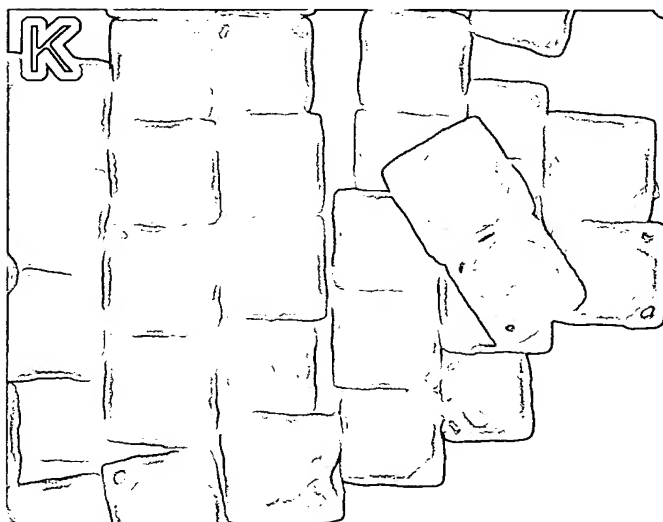
Fig. 11I

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—100 nm

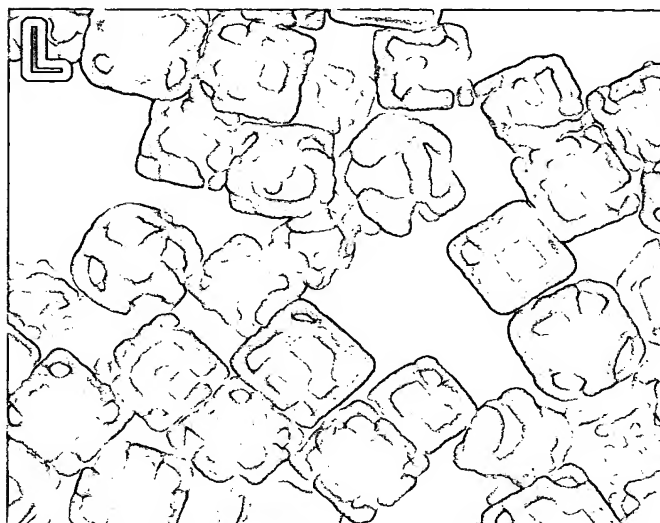
Fig. 11J



—100 nm

Fig. 11K

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—100 nm

Fig. 11L



—100 nm

Fig. 11M

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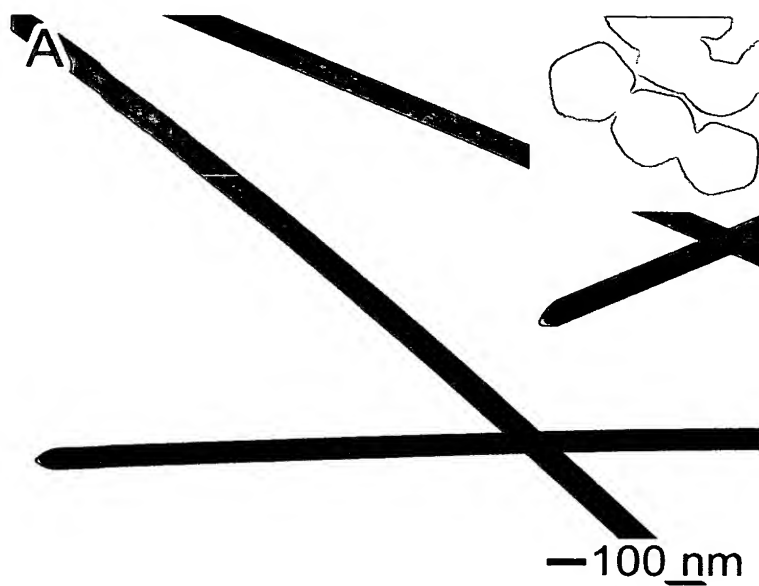


Fig. 12A

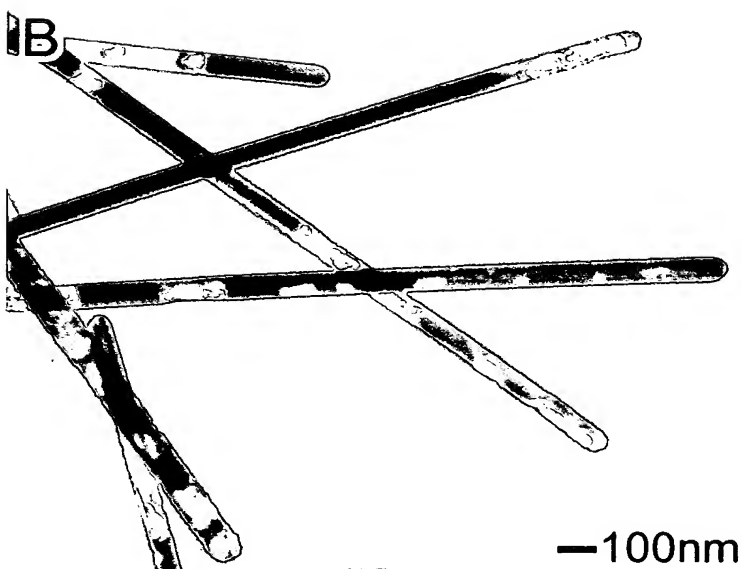


Fig. 12B

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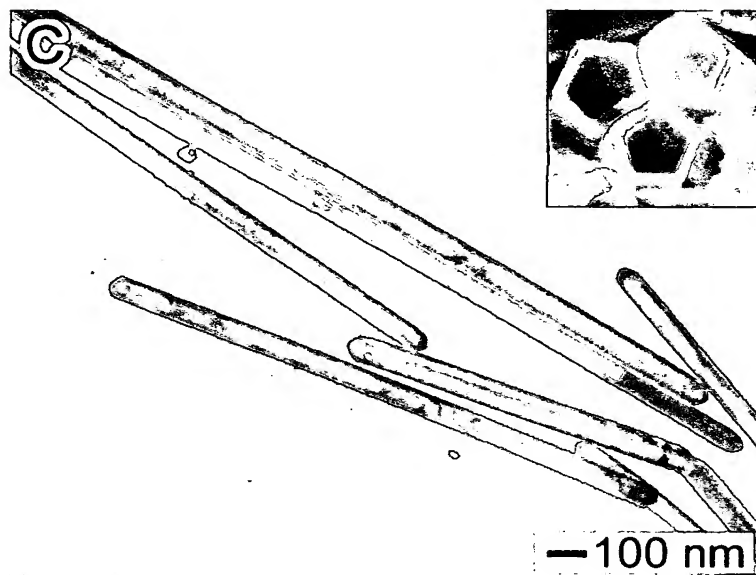


Fig. 12C

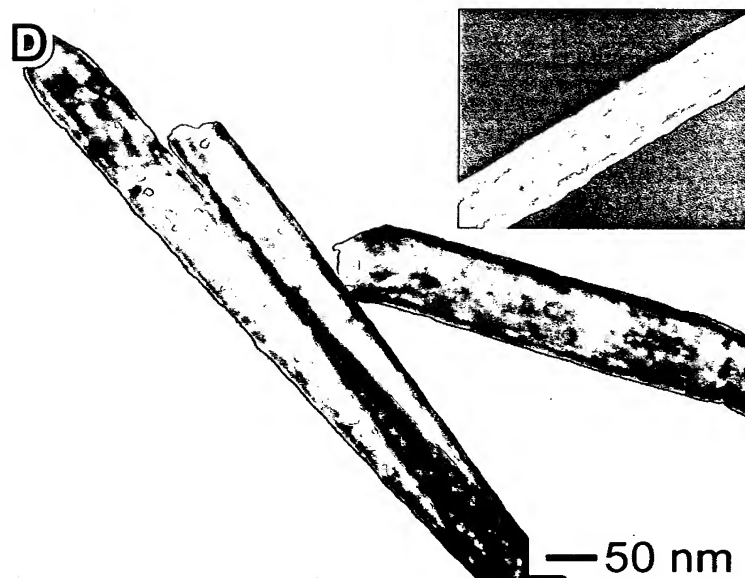


Fig. 12D

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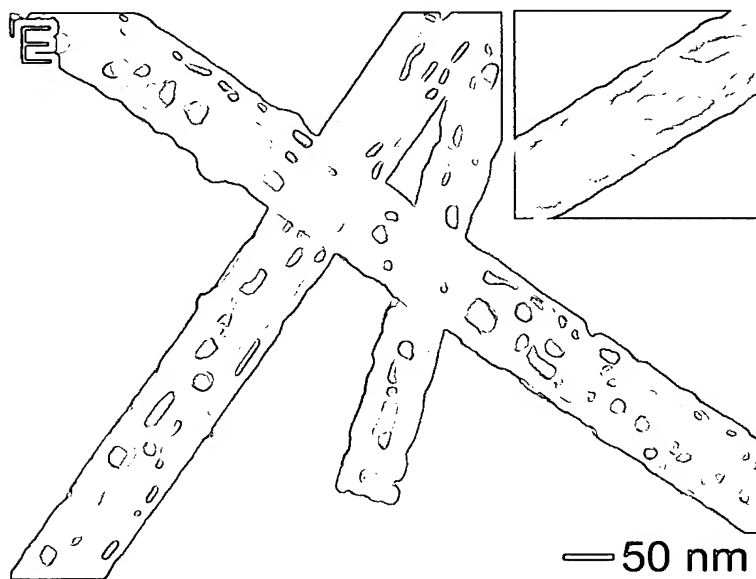


Fig. 12E

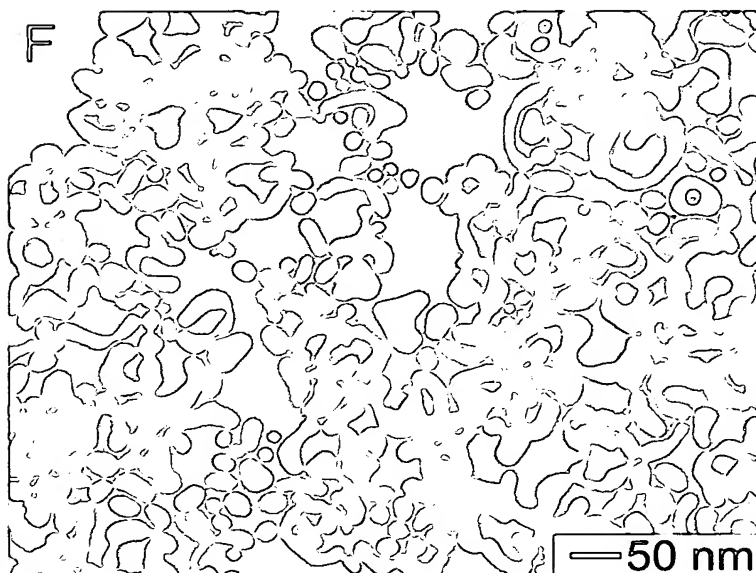


Fig. 12F

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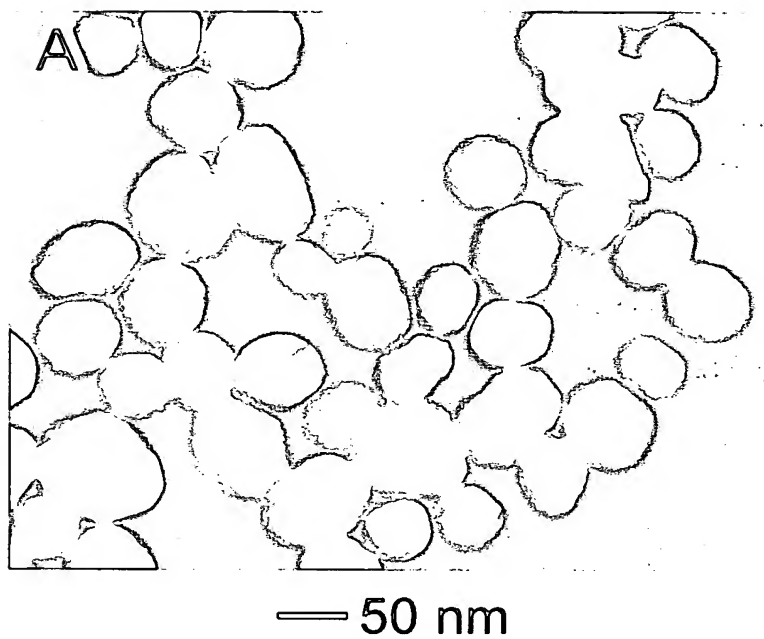


Fig. 13A

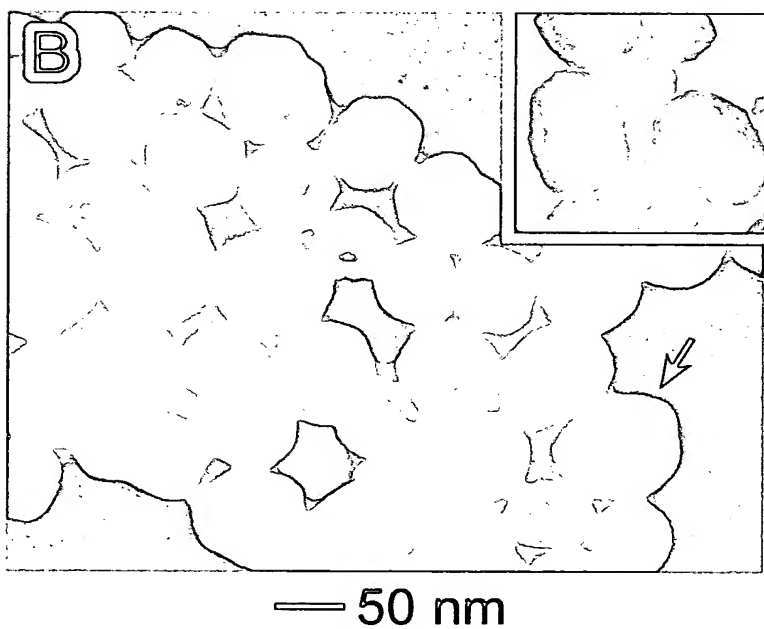


Fig. 13B

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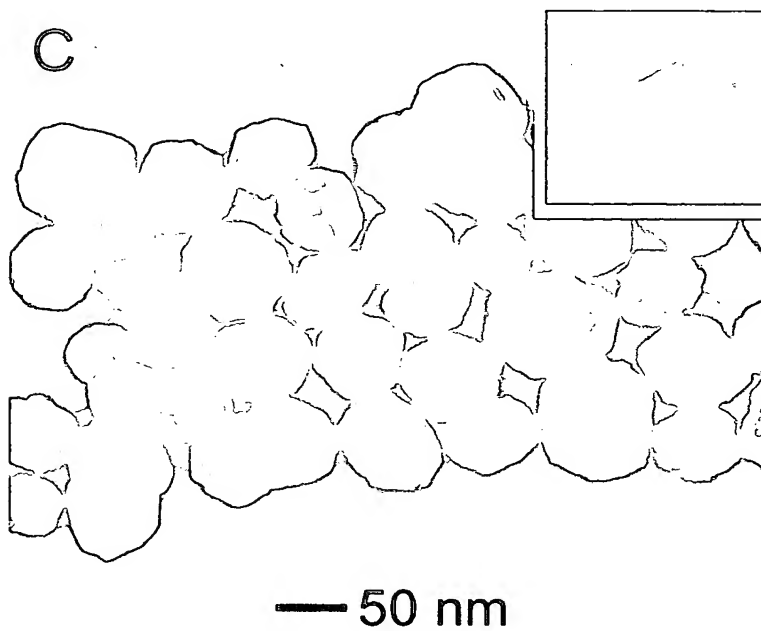


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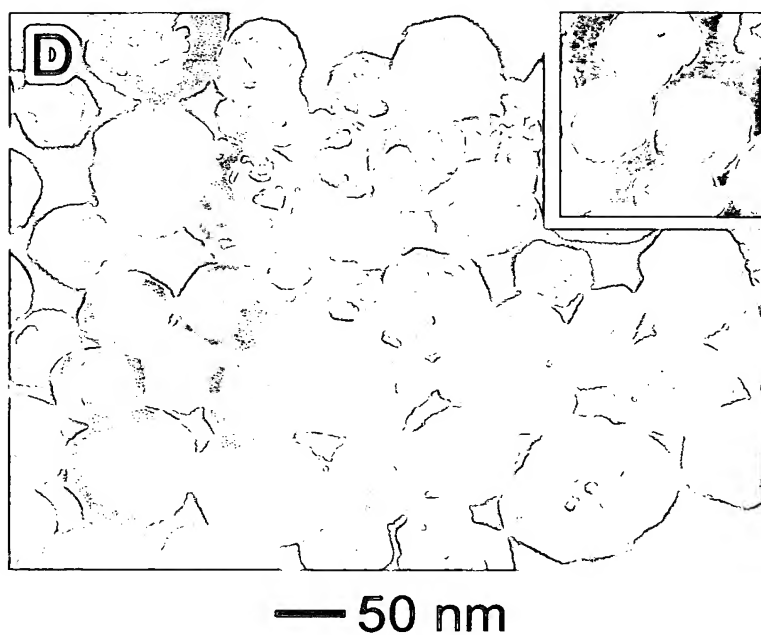


Fig. 13D

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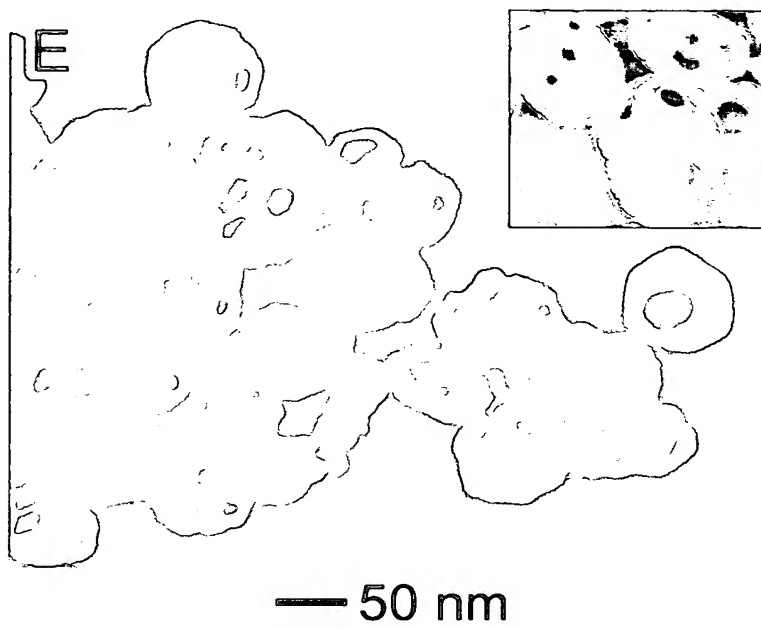


Fig. 13E

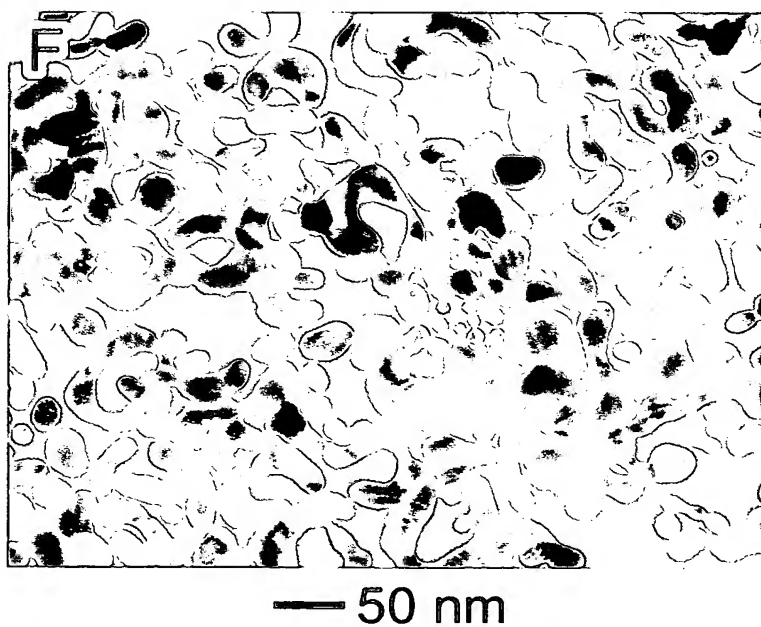


Fig. 13F

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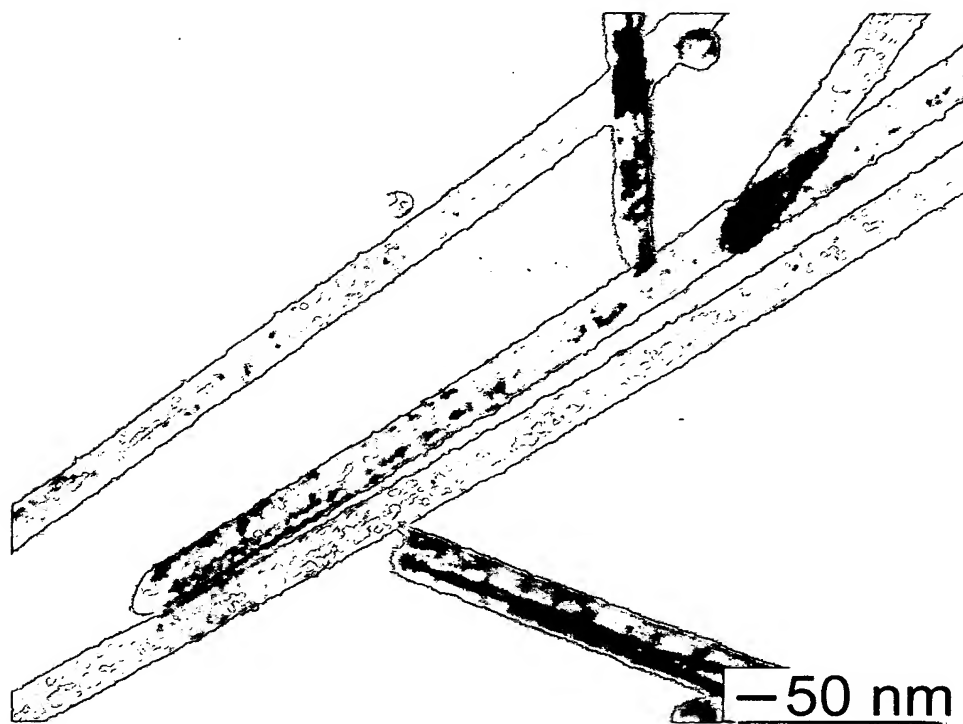


Fig. 14

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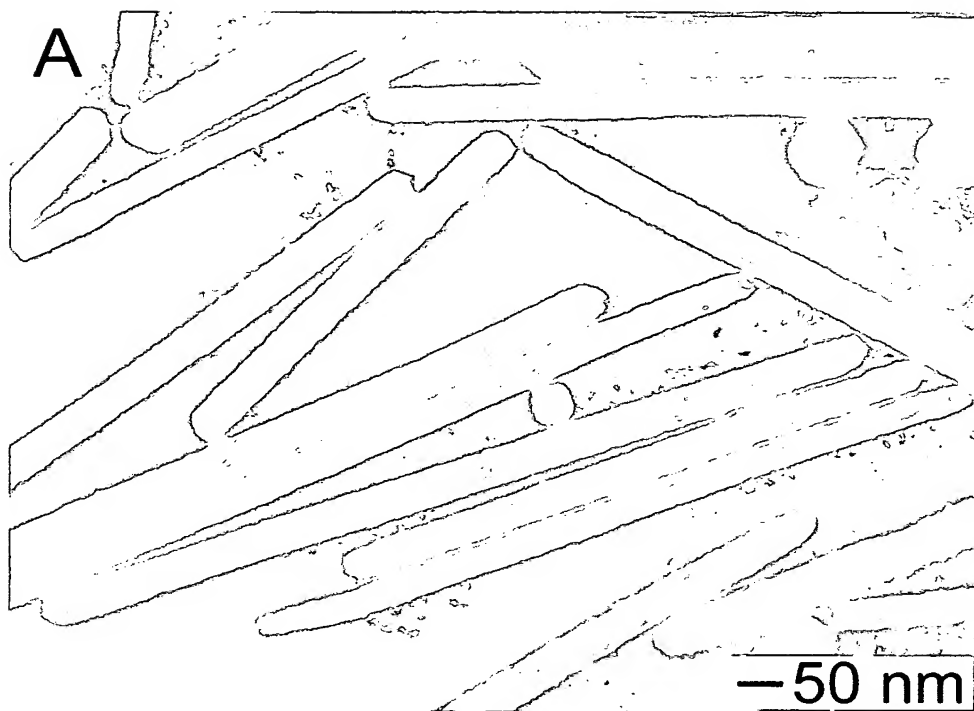


Fig. 15A

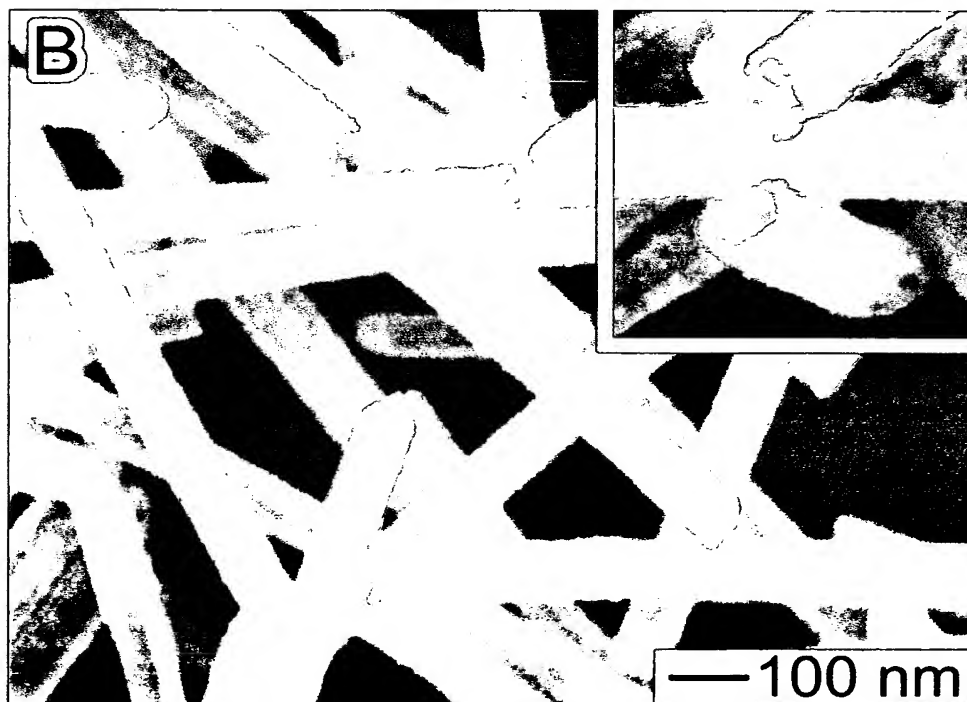


Fig. 15B

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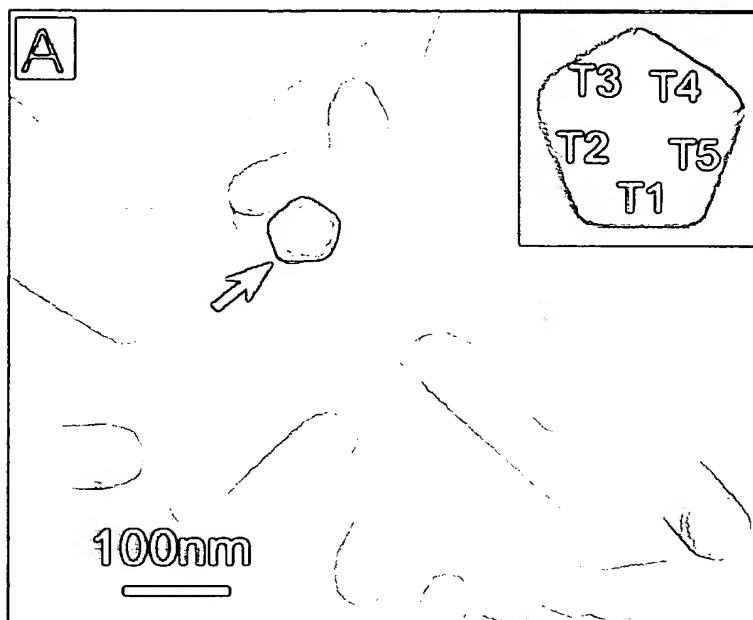


Fig. 16A

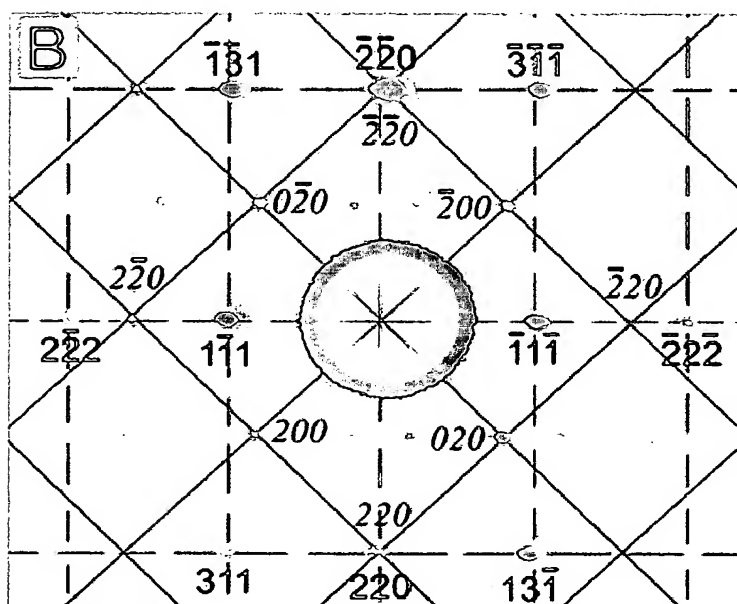


Fig. 16B

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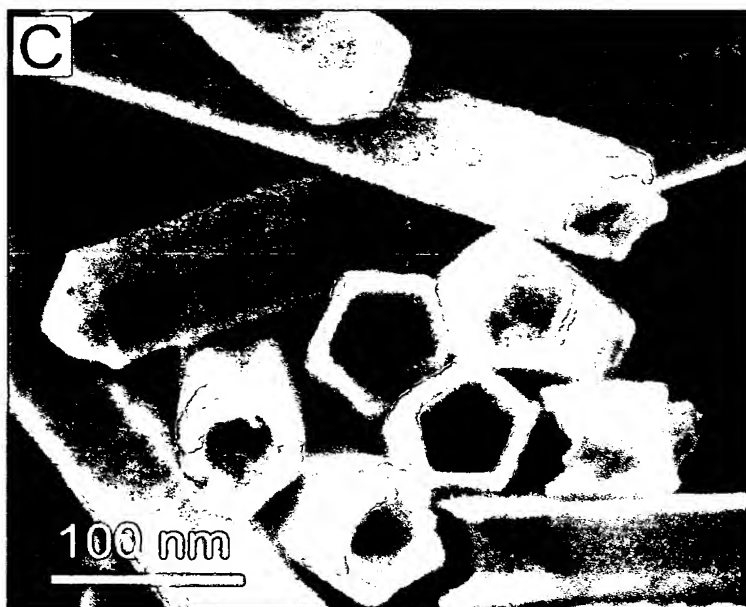


Fig. 16C

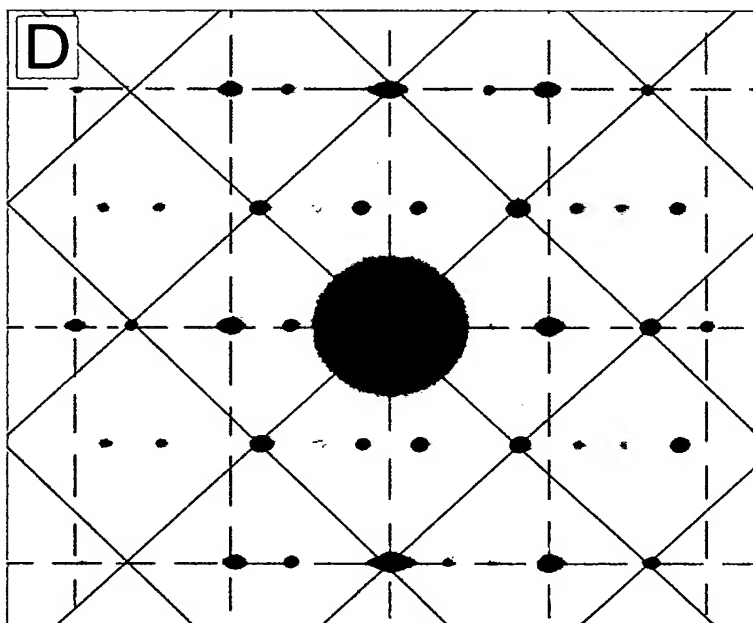


Fig. 16D

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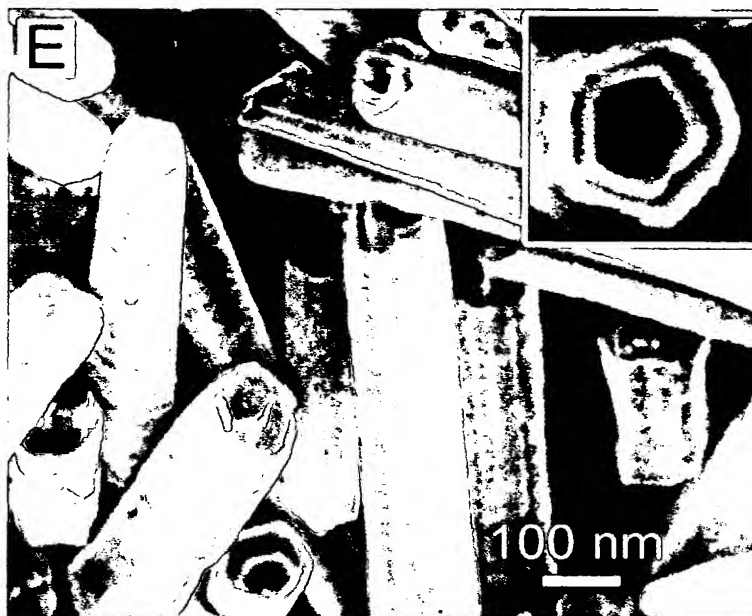


Fig. 16E

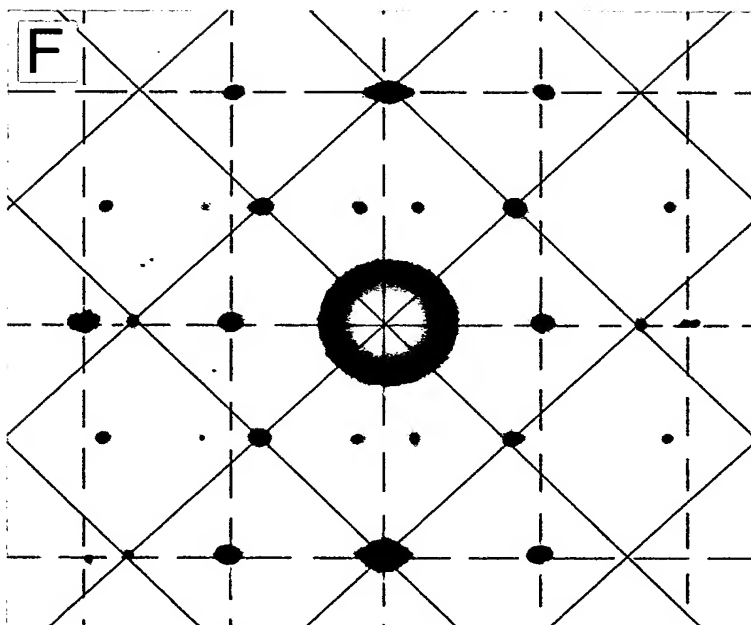


Fig. 16F

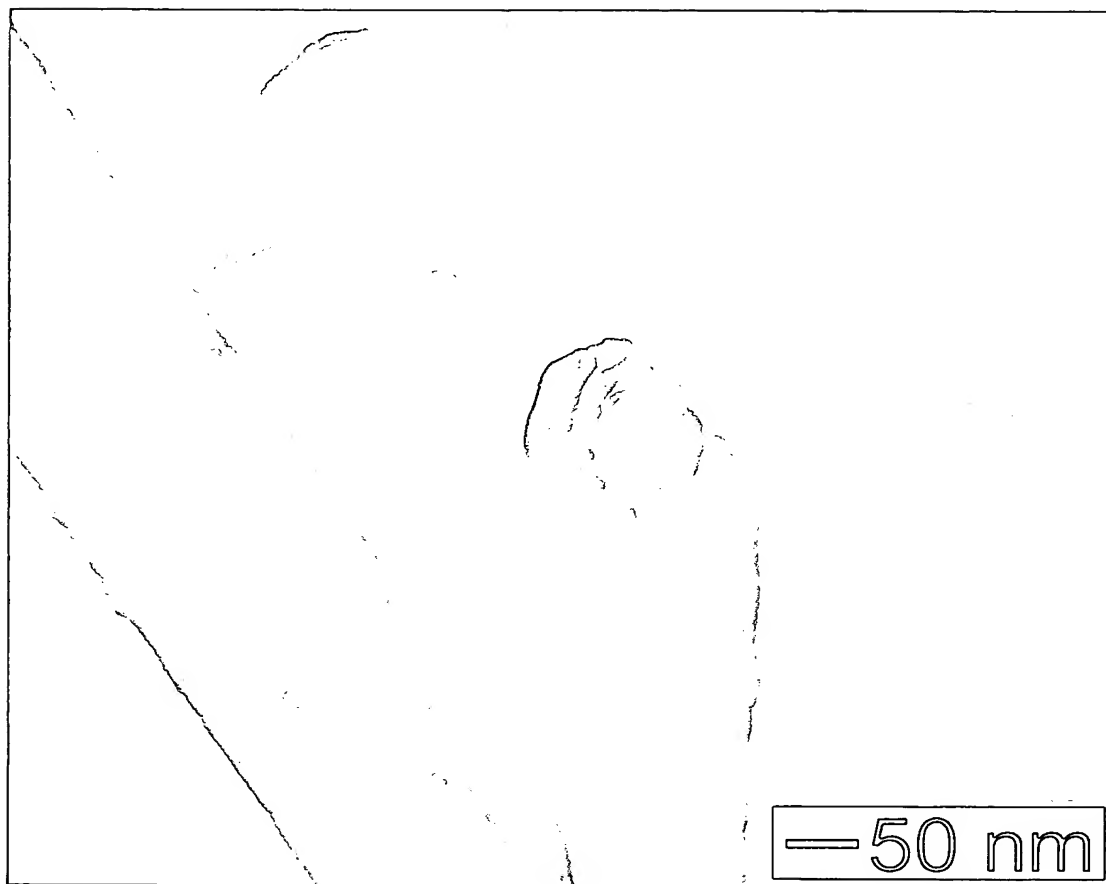


Fig. 17

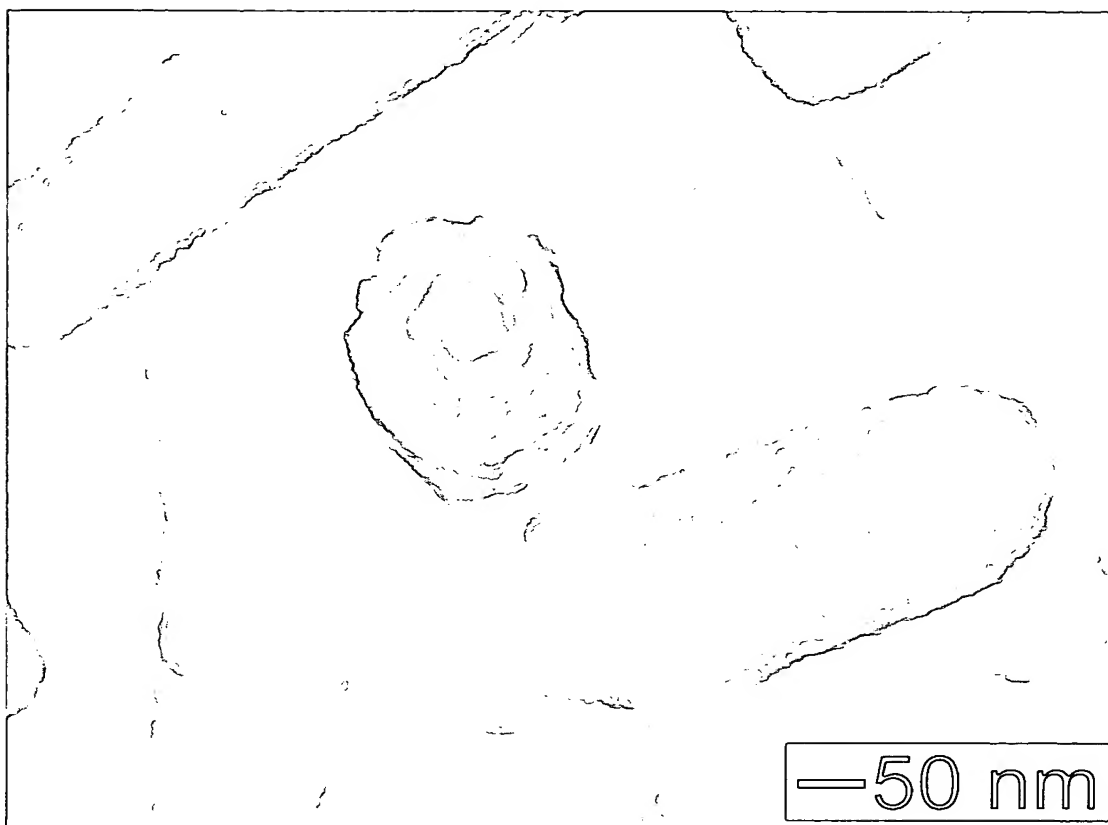


Fig. 18